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(54) DIGITAL SIGNAL RECORDING AND REPRODUCING METHOD, RECORDING AND REPRODUCING DEVICE AND RECORDING MEDIUM

(57)Abstract:

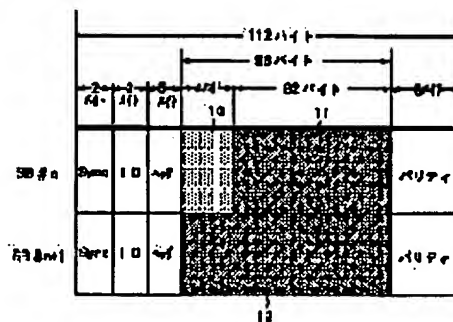
PURPOSE: To record digital signals having different packet size standards using a single recording and reproducing device.

CONSTITUTION: During a digital signal recording in an MPEG2-TS system, the signals are repeatedly recorded in terms of two

synchronization block units. The region of the 96 byte data storage areas of SB#n consists of an additional information storage area 10 in which one packet (188 bytes) additional information is recorded and reproduced and a data storage area 11 in which 92 bytes of data from the start of one packet are recorded and reproduced. An adjacent SB#n+1 is constituted

by a data storage area 12 in which the remaining 96 byte data of the one packet are recorded and reproduced. The counter value

which indicates the order among the packets is respectively recorded in synchronization blocks at least as additional information in a main header. The value is reproduced to identify the order of the packets.



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